

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Ronald M. Willett et al.)	
)	
)	Art Unit: unknown
)	
Serial No.:	unknown)	
)	
Filed:	concurrently herewith)	Examiner: Unknown
)	
For:	METHODS OF ISOLATING HYDRAJET)	
	STIMULATED ZONES)	

INFORMATION DISCLOSURE STATEMENT

ASSISTANT COMMISSIONER FOR PATENTS
Washington, D.C. 20231

SIR:

The following documents are known to Applicants or Applicants' attorneys and are submitted for the Examiner to consider in the above-captioned application.

U. S. PATENTS

U.S. Patent No. 6,662,874 B2 issued December 16, 2003 to Jim B. Surjaatmadja et al.

U.S. Patent No. 6,543,538 B2 issued April 8, 2003 to Randy C. Tolman et al.

U.S. Patent No. 6,520,255 B2 issued February 18, 2003 to Randy C. Tolman et al.

U.S. Patent No. 6,394,184 B2 issued May 28, 2002 to Randy C. Tolman et al.

U.S. Patent No. 6,286,599 B1 issued September 11, 2001 to Jim B. Surjaatmadja et al.

U.S. Patent No. 6,070,666 issued June 6, 2000 to Carl T. Montgomery.

U.S. Patent No. 5,934,377 issued August 10, 1999 to Ronald E. Savage.

U.S. Patent No. 5,765,642 issued June 16, 1998 to Jim B. Surjaatmadja.

U.S. Patent No. 5,499,678 issued March 19, 1996 to Jim B. Surjaatmadja et al.

U.S. Patent No. 5,494,103 issued February 27, 1996 to Jim B. Surjaatmadja et al.

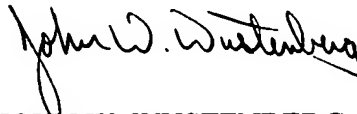
U.S. Patent No. 5,361,856 issued November 8, 1994 to Jim B. Surjaatmadja et al.

OTHER MATERIAL

SPE 50608 entitled "Multiple Proppant Fracturing of Horizontal Wellbores In a Chalk Formation: Evolving The Process In The Valhall Field," by M.R. Norris et al., dated October 1998.

Copies of the aforementioned non-patent references and Form PTO-1449 are submitted herewith.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "John W. Wustenberg". The signature is fluid and cursive, with the first name "John" and last name "Wustenberg" clearly legible.

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PTO-1449			Application No.		Applicant(s): WILLETT, et al.		
Information Disclosure Citation in an Application			Docket Number HES 2003-IP-013013U1		Group Art Unit	Filing Date	

U.S. PATENT DOCUMENTS							
		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	A	6,662,874 B2	12.16.2003	SURJAATMADJA ET AL.	166	308	09.28.2001
	B	6,543,538 B2	04.08.2003	TOLMAN ET AL.	166	284	06.25.2001
	C	6,520,255 B2	02.18.2003	TOLMAN ET AL.	166	281	02.28.2002
	D	6,394,184 B2	05.28.2002	TOLMAN ET AL.	166	281	02.12.2001
	E	6,286,599 B1	09.11.2001	SURJAATMADJA ET AL.	166	298	03.10.2000
	F	6,070,666	06.06.2000	MONTGOMERY	166	308	04.30.1998
	G	5,934,377	08.10.1999	SAVAGE	166	281	06.03.1997
	H	5,765,642	06.16.1998	SURJAATMADJA	166	297	12.23.1996
	I	5,499,678	03.19.1996	SURJAATMADJA ET AL.	166	298	08.02/1994
	J	5,494,103	02.27.1996	SURJAATMADJA ET AL.	166	222	06.16.1994
	K	5,361,856	11.08.1994	SURJAATMADJA ET AL.	175	67	09.09.1993
	L						

FOREIGN PATENT DOCUMENTS								
		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	M							
	N							

NON-PATENT DOCUMENTS	
	DATE
DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	
"MULTIPLE PROPPANT FRACTURING OF HORIZONTAL WELLBORES IN A CHALK FORMATION: EVOLVING THE PROCESS IN THE VALHALL FIELD," NORRIS, M.R.; SCHLUMBERGER, DOWELL; BERNTSEN, B.A.; SKARTVEIT, L.; TEESDALE, C.; AMOCO NORWAY OIL COMPANY; SOCIETY OF PETROLEUM ENGINEERS; SPE 50608; 335 – 349.	OCTOBER, 1998

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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.